IAP6 Rec'd PCT/PTO OF F Eapprover (brouge through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER NOR-1267

37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/JP2004/011727

INTERNATIONAL FILING DATE 10 AUGUST 2004

PRIORITY DATE CLAIMED 11 AUGUST 2003

COMPOSITE, E	TITLE OF INVENTION ELECTROLYTE MEMBRANE, ELECTROLYTE MEMBRANE COMPOSITE, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE. ELECTRODE COMPOSITE, ELECTROLYTE MEMBRANE ELECTRODE ASSEMBLY FOR FUEL CELL, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE. ELECTRODE						
APPLICANT(R FUEL CELL AND FUEL CELL) FOR DO/EO/US ni MATSUNAGA						
	rewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This	is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This	is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This (5).	is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (6), (9) and (21) indicated below.						
4. X The	US has been elected (Article 31).						
5. X A	copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a.	is attached hereto (required only if not communicated by the International Bureau).						
b.	X has been communicated by the International Bureau.						
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. A	English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a.	is attached hereto.						
} b	has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X A	nendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
а	are attached hereto (required only if not communicated by the International Bureau).						
b	have been communicated by the International Bureau.						
c	have not been made; however, the time limit for making such amendments has NOT expired.						
· d	have not been made and will not be made.						
8. 🗌 A	n English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X A	oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (executed)						
	English language translation of the annexes of the International Preliminary Examination Report under PCT ticle 36 (35 U.S.C. 371(c)(5)).						
Items 11	to 20 below concern document(s) or information included:						
11. 🔲 A	Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 📉 A	preliminary amendment.						
14. 🗆 A	Application Data Sheet under 37 CFR 1.76.						
15. 🗆 A	substitute specification.						
	power of attorney and/or change of address letter.						
17. 🔲 A	computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲 A	second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 🗆 A	second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

APP Rec'd FUTPTO TO 39 (Rev Expos)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/567135 INTERNATIONAL APPLICATION NO. PCT/JP2004/011727			ATTORNEY'S DOCKET NUMBER NOR-1267					
20. Other	20. Other items or information:							
		-	40000000					
The following fees have been submitted					\$ 300.00	PTO USE ONLY		
21. 🔯 Basi	c national fee (37	CFR 1.492(a))		\$300	300.00			
22. X Exan	nination fee (37 CF	R 1.492(c))			£ 200.00			
by IPEA/	ion prepared by IS US indicates all cla ns	\$ 200.00						
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. nion of the ISA/US indicates all claim FR 1.445(a)(2)) had been also been dependent of the communicated to	\$ 400.00						
					\$ 900.00			
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$ 0			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ O			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	·		
Total claims	4	1 - 20 =	21	x \$50	\$ 1050.00			
Independent clair	ms 1	0 -3=	7	x \$200	\$ 1400.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0			
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 3350.00	 		
Applicant cla	arms sman entity st	alus. See 37 CF1	1.27. Tees above are reduce	SUBTOTAL =	0			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$ 3350,00			
claimed priority date (37 CFR 1.492(i)).					\$ 0			
TOTAL NATIONAL FEE =					\$ 3350.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ O			
TOTAL FEES ENCLOSED =					\$ 3350.00			
					Amount to be refunded:	\$		
			*		Amount to be charged	\$		

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			APP HER THE STATE	AR EED 200				
a. X	A check in the amount of \$ 3350.00	to cover the above fee	APP HOUTE FINANCES is enclosed.	O O LEB CO	Ŋ			
ь. 🗀	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge ar Account No. 23-3000. A duplicate copy of this	ny additional fees which m sheet is enclosed.	nay be required, or credit any overpaym	ent to Deposit				
d. 🗀	Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card inform	Information on this form nation and authorization o	nay become public. Credit card informon PTO-2038.	ation should not				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
KEVIN WOOD, 441 V 2700 CINCI (513)	ALL CORRESPONDENCE TO: W. G. ROONEY HERRON & EVANS, L.L.P. VINE STREET CAREW TOWER ENNATI, OH 45202 241-2324 (phone) 241-6234 (fax)		SIGNATURE KEVIN G. ROONEY NAME 36,330 REGISTRATION NUMBER					

IAP9 Rec'd PCT/PTO 06 FEB 2006

Att'y Docket No. NOR-1267

Application Based on PCT/JP2004/011727

Priority Date:

11 AUGUST 2003

Applicant(s):

Masafumi MATSUNAGA

Title:

ELECTROLYTE MEMBRANE, ELECTROLYTE MEMBRANE COMPOSITE, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE COMPOSITE, ELECTROLYTE MEMBRANE ELECTRODE ASSEMBLY FOR FUEL CELL, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE-ELECTRODE

ASSEMBLY FOR FUEL CELL AND FUEL CELL

Cincinnati, Ohio 45202

February 6, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF EXPRESS MAILING "EXPRESS MAIL" MAILING LABEL NO. EV724512309US

DATE OF DEPOSIT: February 6, 2006

I hereby certify that these papers and/or fees are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kenneth Eads

Enclosures:

Certificate of Express Mailing (EV724512309US)
Transmittal Letter to the United States Designated/Elected Office (in dupl.)
Executed Declaration, Power of Attorney and Petition
Preliminary Amendment (12 pgs.)
Check in the amount of \$3350.00 for filing fee
Return receipt notification postal card